

## 1) IDENTIFICATION OF THE PRODUCT AND SUPPLIER

**Trade name:** Liposomas de Mucopolisacáridos y Ácido Hialurónico / Mucopolysaccharides & Hyaluronic Acid Liposomes

**CODE:** LIP-4

**Manufacturer's Name:**  
Biocosmética Exel Argentina SRL

**Emergency Telephone N°:** +54 11 3750-4149  
**E-mail:** info@nanovec.com

**Address:** Av. Arturo Illia 1983 - San Justo – Pcia. Bs As (1754) - Argentina.

## 2) COMPOSITION AND INFORMATION OF INGREDIENTS

| NAME OF INGREDIENT - INCI ADOPTED NAME             | CAS #                  | % (weight) |
|----------------------------------------------------|------------------------|------------|
| Water (Aqua)                                       | 7732-18-5              | 91,875     |
| Phospholipids                                      | 123465-35-0            | 5,000      |
| Total Mucopolysaccharides (GAGs + Hyaluronic acid) | 94945-04-7 / 9004-61-9 | 2,000      |
| Tocopheryl acetate                                 | 7695-91-2 / 58-95-7    | 0,025      |
| <b>Preservatives:</b>                              |                        |            |
| Phenoxyethanol                                     | 122-99-6               | 0,900      |
| Caprylyl Glycol                                    | 1117-86-8              | 0,200      |

## 3) HAZARDS IDENTIFICATION: -----

## 4) EMERGENCY AND FIRST AID PROCEDURE

**EYES:** In case of contact with eyes, rinse with plenty of water, if necessary consult the ophthalmologist.

**SKIN:** Skin exposure; wash off contact area.

**INHALATION:** -----

**INGESTION:** Call the doctor immediately.

## 5) FIRE MEASURE: Not Applicable.

## 6) ACCIDENTAL RELEASE MEASURES:

In case of spill, absorb with paper or tatter and remove. Flush spill area with water.

## 7) MANIPULATION AND STORAGE:

Store in cool, dry area. Keep away from food, drink and animal feedstock.

## 8) EXPOSURE CONTROL / PERSONAL PROTECTION

**Technical Measures for Exposure Controls:** Don't swallow. Keep away from children.

**Personal Protective Equipment:**

**Respiratory Protection (Specify type):** NO

|                                                                                                                                                                                                                                         |                          |                        |                                                      |     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------|------------------------------------------------------|-----|
| Ventilation: NO                                                                                                                                                                                                                         | Local Exhaust: NO        |                        | Special: NO                                          |     |
|                                                                                                                                                                                                                                         | Mechanical (General): NO |                        | Other: -----                                         |     |
| Protective Gloves: Recommended                                                                                                                                                                                                          |                          |                        | Eye Protection: Recommended.                         |     |
| Other Protective Equipment: -----                                                                                                                                                                                                       |                          |                        |                                                      |     |
| <b>9) PHYSICAL and CHEMICAL CHARACTERISTICS:</b>                                                                                                                                                                                        |                          |                        |                                                      |     |
| Boiling Point: 98 – 105 °C                                                                                                                                                                                                              |                          |                        | Specific Gravity (H <sub>2</sub> O=1): 0.980 – 1.050 |     |
| Solubility in water: Total                                                                                                                                                                                                              |                          | Color: Yellowish white | Odor: Mild                                           |     |
| pH: 6.00 – 7.50                                                                                                                                                                                                                         |                          |                        | Appearance: Slightly opalescent to opalescent liquid |     |
| <b>10) REACTIVITY DATA:</b>                                                                                                                                                                                                             |                          |                        |                                                      |     |
| Stability:                                                                                                                                                                                                                              | Unstable:                | -----                  | Conditions to avoid                                  | N/A |
|                                                                                                                                                                                                                                         | Stable:                  | X                      |                                                      |     |
| Incompatibility (Materials to avoid): -----                                                                                                                                                                                             |                          |                        |                                                      |     |
| Hazardous Decompositions Products: -----                                                                                                                                                                                                |                          |                        |                                                      |     |
| Hazardous Polymerization                                                                                                                                                                                                                | May occur                |                        | Conditions to avoid: N/A                             |     |
|                                                                                                                                                                                                                                         | Will not occur: X        |                        |                                                      |     |
| <b>11) TOXICOLOGICAL INFORMATION:</b>                                                                                                                                                                                                   |                          |                        |                                                      |     |
| This product is composed according to the guidelines of INCI (International Nomenclature of Cosmetic Ingredients).                                                                                                                      |                          |                        |                                                      |     |
| <b>12) ECOLOGICAL INFORMATION:</b> Do not waste.                                                                                                                                                                                        |                          |                        |                                                      |     |
| <b>13) DISPOSAL INFORMATION:</b> In accordance with Federal, State and Local regulations.                                                                                                                                               |                          |                        |                                                      |     |
| <b>14) TRANSPORT INFORMATION:</b>                                                                                                                                                                                                       |                          |                        |                                                      |     |
| <b>Precautions to be taken in handling and storing:</b> <i>store well closed, protected from the light. Do not freeze.</i><br>ROAD AND RAILWAY (ADR/RID): NOT DANGEROUS. AIR (ICAO/IATA): NOT DANGEROUS. SEA (IMDG/IMO): NOT DANGEROUS. |                          |                        |                                                      |     |
| <b>15) REGULATORY INFORMATION:</b>                                                                                                                                                                                                      |                          |                        |                                                      |     |
| <b>Labeling:</b> In accordance with FDA (USA), Cosing (CEE) and ANMAT (Argentina).                                                                                                                                                      |                          |                        |                                                      |     |
| <b>16) OTHER INFORMATION:</b> -----                                                                                                                                                                                                     |                          |                        |                                                      |     |